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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/634,045	08/01/2003	Steven D. Ritchie	8D39/15	5301
49716 7	590 09/29/2005		EXAMINER	
EDWARD P. DUTKIEWICZ, ESQ. EDWARD P. DUTKEIWICZ, P.A. 640 DOUGLAS AVENUE			GILBERT, SAMUEL G	
			ART UNIT	PAPER NUMBER
DUNEDIN, F	34698-7001		3736	
			DATE MAILED: 09/29/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

•							
Office Action Summary		Application No.	Applicant(s)				
		10/634,045	RITCHIE ET AL.				
		Examiner	Art Unit				
		Samuel G. Gilbert	3736				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.15 SIX (6) MONTHS from the mailing date of this communication. It is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirn rill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on amer	ndment filed 9/23/2005.					
2a) <u></u> ☐	This action is FINAL. 2b)⊠ This action is non-final.						
3)□	•						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠	1) Claim(s) 1-9 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠	☑ Claim(s) <u>1-5</u> is/are allowed.						
6)⊠	Claim(s) <u>6.8 and 9</u> is/are rejected.						
-	Claim(s) 7 is/are objected to.		•				
8)∐	Claim(s) are subject to restriction and/or	r election requirement.					
Applicati	ion Papers						
.9)□	The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority (under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
	·						
Attachmen	nt(s)						
1) Notice	(PTO-413)						
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail D 5) Notice of Informal f	ate Patent Application (PTO-152)				
Paper No(s)/Mail Date 6) Other:							

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DETAILED ACTION

Claim Rejections - 35 USC § 112

Claims 6-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 6 – in line 12, a "secondary axis of rotation" has been set forth. However it appears that the spin assisting component would have the same "axis of rotation" as the shaft because the spin assisting device does not rotate about the longitudinal axis of the spin assisting device itself but rotates about the longitudinal axis of the shaft.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

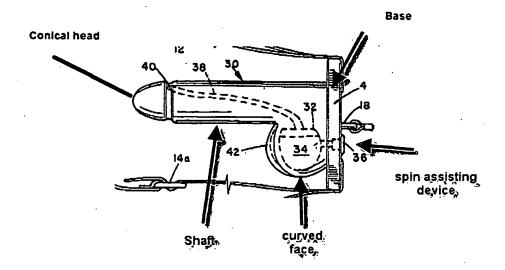
A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 6, 8, and 9 rejected under 35 U.S.C. 102(e) as being anticipated by Uribe (6,203,491).

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Claim 6 – the shaft, conical head, base with a curved face and flat surface, and spin assisting component.

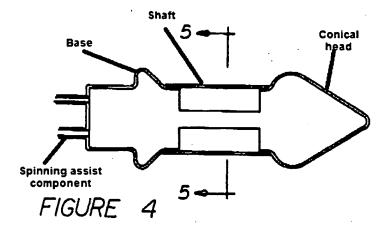
Claim 8 – element -36- is a generally cylindrical projection.

Claim 9 – a portion of element –36- is located in a generally cylindrical recess.

Claims 6, 8, and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Dabney(6,059,717).

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Claim 6 - the shaft, conical head, base with a curved face and flat surface, and spin assisting component.

Claim 8 – the spin assisting component is a generally cylindrical projection.

Claim 9 – a portion at least a portion of the spin assisting component is located in a generally cylindrical recess because it extends into the device.

Allowable Subject Matter

Claim 7 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 1-5 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: the prior art does not teach or fairly suggest apparatus having the structure as claimed formed from the particular material as claimed.

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Conclusion

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. U.S. Patents 3,996,930; 6,394,939; 5,817,037; and Des. 272,090 teach related body contacting structure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel G. Gilbert whose telephone number is 571-272-4725. The examiner can normally be reached on Monday-Friday 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eleni Mantis-Mercader can be reached on 571-272-4740. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Samuel G. Gilbert Primary Examiner Art Unit 3736